

Title (en)

Module for classification, accumulation of waste and reduction in volume of recyclable waste

Title (de)

Modul zur Klassifikation, Sammlung und Volumenverminderung von wiederverwertbarem Abfall

Title (fr)

Module de classification, emmagasinage et réduction du volume des déchets recyclables

Publication

EP 1550621 B1 20070307 (EN)

Application

EP 04380272 A 20041227

Priority

ES 200303079 A 20031230

Abstract (en)

[origin: EP1550621A1] It consists of a cabinet (1) with a copious internal cavity (2) in which a support structure (3) is introduced which comprises a base (4) fitted with wheels and a front face (5) with handle (27) for its extraction by wheeling from the cabinet (1), there being on the support structure (3) an intermediate partition (6) which separates independent compartments in which are some manual mechanisms for destruction and/or reduction of the volume of plastic containers, glass containers, metallic containers and carton type containers, and also it is fitted with means for collection of these waste materials and others such as, paper, cardboard, electric batteries, waste oils and other objects of mixed composition which can likewise constitute the medium for their transport and subsequent discharge into the containers installed in the street. <IMAGE>

IPC 8 full level

B65F 1/00 (2006.01); **B65F 1/14** (2006.01)

CPC (source: EP ES)

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Cited by

CN113911593A; CN104085631A; ITMO20120135A1; CN112037605A; CN109353726A; CN113387077A; CN108109260A; CN109436623A; EP1577013A3; CN111508632A; CN108100522A; CN108146929A; CN109051426A; CN111252410A; CN107934269A; CN114523711A; WO2013175408A1

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